

WIP PEGASUS V7

INTERACTIVE FLAT PANEL 4K

Displays allow users to easily collaborate, save and share ideas interactively and digitally in meeting rooms and classrooms. It includes built-in applications for leading classrooms or meetings including whiteboard, notetaking, web browser, screen sharing, recording, and more.



DISPLAY

- Diagonal Size: 65", 75" and 86"
- Format: 16:9
- Panel Type: ADS
- Resolution: 4K UHD (3840x2160)
- Color Depth: 1.07G (8bit + FRC)
- Rear Light Unit: D-LED
- Update Rate: 60 Hz
- Contrast Ratio: 1200:1
- Dynamic Contrast Ratio: 4000:1
- Viewing Angle: 178°
- Shine: 400 cd/m2
- Lifetime: 50,000 hours
- Ambient Light Sensor: Yes, adjustable
- Surface Treatment: Haze 25%, anti-reflective treatment
- Certifications: FCC, CE, UKCA, EnergyStar, RoHS, WEEE
- Blue Light Reduction: TUV Rheinland Eye Comfort certification reduces blue light emission for less eye fatigue

OPERATING SYSTEM

- System Version: Android 11
- CPU: A55 x 4
- GPU: ARM Mali G52 MP 2
- RAM: 4GB DDR3
- Internal Storage: 32GB
- Optional: OPS with Windows operating system

AUDIO

- Column Type: 2 x Built-in loudspeakers
- Output power: 2 x 16 W

INTERACTIVITY

- Detection Type: Infrared (Infrared - IR)
- Supported Systems: Windows, Linux, MacOS, Android, Chrome
- Touch Points: 20
- Simultaneous writing: Yes, with 2 pens of different colors and thickness
- Touch Tool: Fingers and pen
- Response Time: 8 ms
- Precision: 1 mm
- Writing height: 1.5 mm
- Touch Driver: No driver
- Interpolation Resolution: 32767 px x 32767 px
- Pen Type: Passive
- Pen Support: Yes
- Palm Detection: Yes
- Annotation in any Source: Yes
- Hardware Lock: Yes
- Applications: Whiteboard, Bytello Share, Airclass software, Annotate over any application, Document and Multimedia Readers, Timer, Stopwatch, Screen Capture, Browser, MDM - Remote Screen Manager, IT administration tools, Multi-tasking, Keeper, WPS Office, Highlighter

CONNECTIVITY

- HDMI IN: 3 units
- HDMI OUT: 1 unit
- Touch Out: 2 drives x USB 2.0
- VGA IN: 1 unit
- AUDIO IN: 3.5 mm
- AUDIO OUT: 1 unit
- S/PDIF: 1 unit
- LAN (RJ45): 10/100/1000Mbps
LAN in & out auto switch
- RS232: 1 unit x DB9
- USB 3.0: 4 units
- USB 2.0: 1 unit (for software update only)
- Wi-Fi Module: 802.11ac (2T2R)
Included with Hotspot
- USB-C: 1 unit

ENVIRONMENTAL CONDITIONS

- Usage Temperature: 0°C to 40°C
- Usage Humidity: 10% - 90% HR
- Storage Temperature: -20°C to -60°C
- Storage Humidity: 10% - 90% HR
- Altitude: Below 5000 meters

OPTIONAL

- Screen Share Dongle (connector for screen sharing)
- Extra tactile feedback pens for interactive panels (3mm and 8mm pencil tip)
- PC OPS Intel i5 (4GB + 128Gb SSD or 8GB + 256Gb SSD)
- Floor stand with wheels for easy transportation

WARRANTY

- 5-year warranty with equipment collection after registration on the website www.wingsys.pt

PHYSICAL SPECIFICATIONS

- Panel Dimensions: 65": 1488.4 x 87.2 x 896.6 mm
75": 1709 x 88 x 1020 mm
86": 1957 x 100 x 1160 mm
- Packing: 65": 1628 x 208 x 1005 mm
75": 1863 x 225 x 1140 mm
86": 2110 x 225 x 1283 mm
- Net weight: 65": 39,60 kg
75": 47,30 kg
86": 58,55 kg
- Gross weight: 65": 49,70 kg
75": 60,55 kg
86": 75,90 kg

ACCESSORIES

- Power cable: 1 unit (3 meters)
- USB Touch Cable: 1 unit (5 meters)
- HDMI cable: 1 unit (3 meters)
- VGA cable: 1 unit (5 meters)
- Digital Writing Pens: 2 units
- Remote Control: 1 unit
- Command Stacks: 2 units (AAA)
- Wi-Fi and Bluetooth Module: Included
- Wall Mount: Included
- User Manual: Included

POWER

- Electrical Requirements: 100-240 V ~50/60 Hz
- Consumption: 445 W
- Standby consumption: ≤0,5 W

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WIP PEGASUS V7 PRO

INTERACTIVE FLAT PANEL 4K

These displays allow users to easily collaborate, save and share ideas interactively and digitally in meeting rooms and classrooms. The system uses a powerful quad-core processor and graphics chipset with increased memory. It is optimized for the built-in multi-window multi-tasking applications capabilities.

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- Applications: Whiteboard, Bytello Share, Airclass software, Annotate over any application, Document and Multimedia Readers, Timer, Stopwatch, Screen Capture, Browser, MDM - Remote Screen Manager, IT administration tools, Multi-tasking, Keeper, WPS Office, Highlighter

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LAN in & out auto switch
- RS232: 1 unit x DB9
- USB 3.0: 4 units
- USB 2.0: 1 unit (for software update only)
- Wi-Fi Module: 802.11ac (2T2R)
Included with Hotspot
- USB-C: 1 unit

PHYSICAL SPECIFICATIONS

- Panel Dimensions: 65": 1488.4 x 86.4 x 896.7 mm
75": 1709 x 85.7 x 1019.5 mm
86": 1957 x 86 x 1159 mm
- Packing: 65": 1628 x 208 x 1005 mm
75": 1863 x 225 x 1140 mm
86": 2110 x 225 x 1283 mm
- Net weight: 65": 38.05 kg
75": 49.50 kg
86": 64.50 kg
- Gross weight: 65": 49.05 kg
75": 63.85 kg
86": 84.34 kg

ENVIRONMENTAL CONDITIONS

- Usage Temperature: 0°C to 40°C
- Usage Humidity: 10% - 90% HR
- Storage Temperature: -20°C to -60°C
- Storage Humidity: 10% - 90% HR
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